State of Wisconsin Department of Natural Resources PO Box 7291, Madison WI 53707-7291 dnr.wi.gov

## **Wadeable Macroinvertebrate** Field Data Report Form 3200-081 (R 8/14)

Page 1 of 2

Instructions: Bold fields must be completed.

Station Summary					
Waterbody Name			Waterbody ID Code		Sample ID (YYYY <mark>MM</mark> DD-CY-FD
WILDCAT CREEK			858600	a complete to	20191017-14-05
Sampling Location	1 / /2000	had C	(2/2/04)		Database Key
25 m upstream W. lowa Road (lower)					212667342
SWIMS Station ID 10052713		tation Name T CREEK AT	W IOWA RD (1ST DOW!	NSTRM CR	OSSING FROM CTH AY)
Latitude 43, 41372	Longitude - 88.50368	Lat/Long SWII	Determination Method MS SWDV GP		Datum Used if using GPS WGS84 or NAD83
***************************************		Watershed Na SINISSIPPI LA			County
Sample and Site Descrip					
Sample Collector (Last Name, First)			Project Name		
AMRHEIN, JAMES			WILDCAT CREEK (DODGE CO) TWA 2019		
Sampling Device					
X D-Frame Kick Net Surber Sampler Eckman					
Ponar	Hess Sampler Other:				
Habitat Sampled					
Riffle Pool					
Other Shoreline Composite Proportionally-Sampled Habitat					
Littoral Zone Profundal Zone Wetland					
Total Sampling Time (min			nber of Samples in Con		
/		pied (III ) Null	iber of Samples in Con	nposite	
Reason For Sampling				Re	eplicate No of
Least Impacted Re	eference Baseline	¥0	Impact / Treatment	C:1-	
Control Site	Trend		Impact / Treatment Other:	Site	
Water Temp. (C) D.O. (m		(su) Con	ductivity (umhos/cm)	Т-	
10.6 10.9		(su) Com	ductivity (umnos/cm)		ransparency (cm)
Water Color	7 /8./	- le			- 4
	<del></del>		nated Stream Velocity (	( <b>m/s)</b> Moderate	Fast
	Turbid Stain	ed		(0.15 m/s -	0.5 m/s) (> 0.5 m/s)
Measured Velocity	circle units A	erage Stream			Stream Width of reach (m)
	m/s or f/s				(m)
Composition of Substrate	e Sampled (Percent):				
F	Boulders	Dukk	1-		
Bedrock:(basketball or larger):			Rubble (tennisball to basketball): 30 Gravel (ladybug to tennisball): 50		
2 8			8254	,	
Sand: Clay:			Silt/Muck: Overhanging Vegetation:		
Aquatic Macrophytes: 20 Leaf Snags: Coarse Woody Debris: Ot					her ():
Embeddedness of Substrate at Sample Site (%) Canopy Cover at Sample Site (%)					